

# **INSTRUCTIONS FOR USE**

**BEFORE USING THE GLASS CERAMIC  
HOB**

**INSTALLATION**

**ELECTRICAL CONNECTION**

**ENERGY SAVING TIPS**

**SAFEGUARDING THE ENVIRONMENT**

**PRECAUTIONS AND GENERAL ADVICE**

**HOB ACCESSORIES**

**CARE AND MAINTENANCE OF THE  
GLASS-CERAMIC HOB**

**TROUBLESHOOTING GUIDE**

**AFTER-SALES SERVICE**

## BEFORE USING THE GLASS CERAMIC HOB

- To make the most of your new appliance, please read the user instructions carefully and keep them to hand for future consultation.

## INSTALLATION

### Hob

- The hob must be set into a worktop between 20 mm and 50 mm deep
- For the distance between the lower face of the glass ceramic hob and the cupboard or separating panel, observe the dimensions given in figure "A".
- If the hob is to be installed next to a column unit, leave a distance of at least 100 mm from the edge of the hob.
- Make an opening in the worktop of the dimensions shown in the Product Description Sheet supplied separately.
- Apply the supplied gasket to the hob (unless it has already been fitted), after having cleaned its surface.

### Important

In order to prevent the electronic circuits from overheating, and therefore from being damaged, we recommend the following:

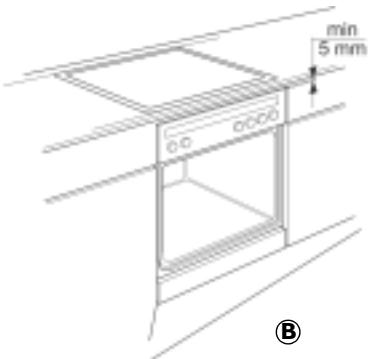
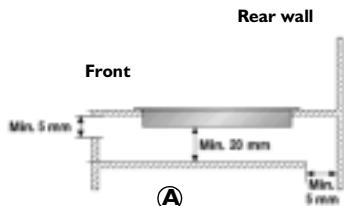
- Do not install the hob near the dishwasher or washing machine, so that the electronic circuits are not in contact with steam or moisture, which could damage them.

If an oven (which must be of our manufacture) is to be installed under the hob, ensure it is equipped with a cooling system and observe the distances given in figure "B". There must be nothing between the hob and the oven (cross rails, panels, brackets, etc.).

If the oven has a self-cleaning function (pyrolysis), do not use the hob whilst this function is selected.

If the temperature of the electronic circuits exceeds the maximum permitted temperature, the hob will switch off automatically; in this case, wait for a few minutes until the internal temperature of the electronic circuits reaches a tolerable level, at which point it will be possible to switch the hob on again.

- **Switch the hob off after use.**



# INSTALLATION

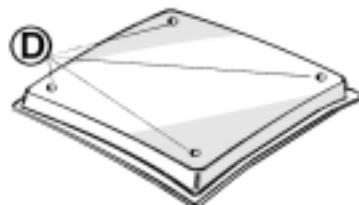
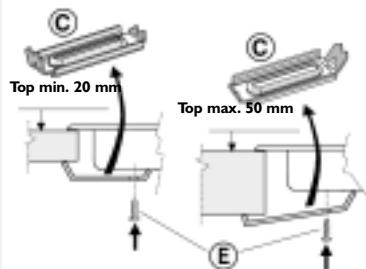
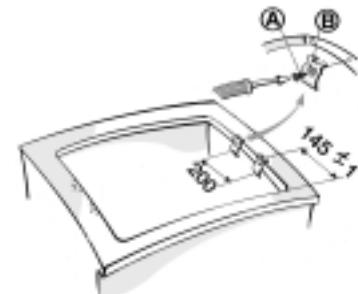
## Assembly

**A) If the worktop is made of wood**, use the supplied spring clips and screws.

- Position the 4 clips (**B**) as shown and at the specified distance.
- Secure the clips using the 4 screws (**A**).
- Fit the hob in the prepared worktop (see figure).

**B) If the worktop is made of marble or other materials (plastic compounds, ceramics, stone, etc.)**, the hob must be fitted by means of brackets code 4819 310 18528. (to be ordered from After-Sales Service if not provided).

- Fit the hob into the worktop.
- Position the brackets (**C**) as shown in the figure, in accordance with the thickness of the worktop.
- Secure the screws (**E**) in holes (**D**).



## ELECTRICAL CONNECTION

Electrical connection must be made before connecting the appliance to the electricity supply. The appliance must be installed by a qualified technician who is fully aware of current safety and installation regulations. Specifically, installation must be carried out in compliance with the regulations of the local electricity supply company. Make sure that the voltage shown on the rating plate is the same as the power supply voltage in your home. Regulations require that the appliance is earthed: use conductors (including the earth conductor) of the appropriate size only. The manufacturer declines all liability for injury to persons or animals and for damage to property resulting from failure to observe the above regulations. For the electrical connection use a HO5 RR-F type cable as indicated in the table below:

### Power supply voltage.

| Conductors       | Amount x size                                |
|------------------|--|
| 230V ~ + (⏚)     | 3 X 2.5 mm <sup>2</sup>                      |
| 230-240V ~ + (⏚) | 3 X 2.5 mm <sup>2</sup> (for Australia only) |
| 230V 3~ + (⏚)    | 4 X 1.5 mm <sup>2</sup>                      |
| 400V 3N ~ + (⏚)  | 5 X 1.5 mm <sup>2</sup>                      |
| 400V 2N ~ + (⏚)  | 4 X 1.5 mm <sup>2</sup>                      |

If the hob comes already supplied with a power supply cable, see the diagram for connection to the mains electricity supply.

The appliance must be connected to the electricity supply by means of an all-pole disconnect switch with minimum contact gap of 3 mm.

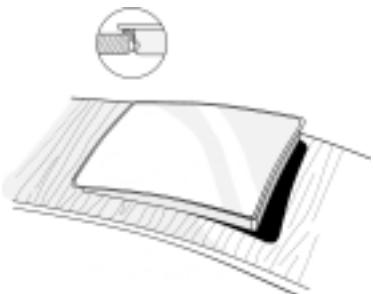
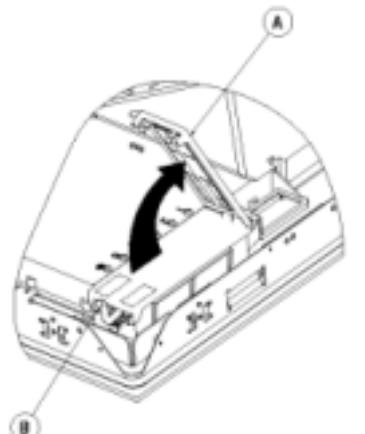
**Attention:** the power supply cable must be long enough to allow the hob to be removed from the worktop and must be positioned so as to avoid damage or overheating caused by contact with the base.

### Connecting to the terminal board

**Note:** the yellow/green earth wire must be connected to the terminal with the symbol (⏚) and must be longer than the other wires.

- Open the terminal board as shown on the cover (A).
- Strip approx. 70 mm of sheath from the power supply cable (B).
- Strip approx. 10 mm of sheath from the wires. Next insert the power supply cable into the cable clamp and connect the wires to the terminal board as indicated in the diagram next to the terminal board itself.
- Secure the power supply cable (B) by means of the cable clamp.
- Close the terminal board with the cover (A).
- After the electrical connection, fit the hob from the top and hook it to the support springs, following the diagram.

Each time the hob is connected to the mains it carries out an automatic check which lasts several seconds.



## ENERGY SAVING TIPS

- **Important:** Never clean the appliance with high pressure water or steam cleaning equipment.
- Use pots and pans whose bottom diameter is equal to that of the cooking zone or slightly larger.
- Only use flat-bottomed pots and pans.
- If possible, keep pot lids on when cooking.
- Cook vegetables, potatoes, etc. with little water in order to cut down cooking time.
- A pressure cooker allows you to save even more energy and time.

### TO OBTAIN THE BEST RESULTS:

- Make sure you place the pot or pan in the centre of the cooking zone outlined on the glass ceramic induction hob.



## SAFEGUARDING THE ENVIRONMENT

### 1. Packing

- The packaging material can be 100% recycled, as confirmed by the recycling symbol (♻).

### 2. Products

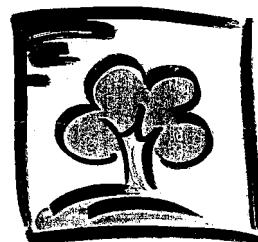
- This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol  on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

### Declaration of conformity CE

- These appliances are designed to come into contact with foodstuffs and they are constructed in compliance with Directive 89/109/EEC.
- The appliances are designed solely for use as cooking appliances. Any other use of the appliances (e.g. for room heating) is considered as improper use and potentially dangerous.
- The appliances are designed, built and sold in compliance with:
- The safety requirements of "Low Voltage" Directive 73/23/EEC.
- The protection requirements of Directive 89/336/EEC pertaining to "Electromagnetic Compatibility".
- The requirements of Directive 93/68/EEC.



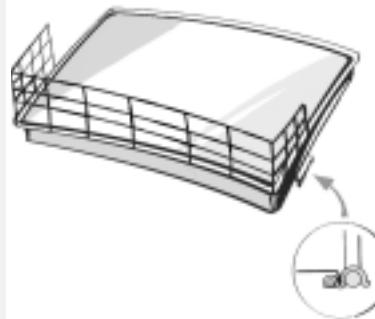
## PRECAUTIONS AND GENERAL ADVICE

- **Warning: Accessible parts will become hot when in use. To avoid burns and scalds children should be kept away.**  
**Not intended for use by young children and infirm persons without supervision. Young children should be supervised to ensure they not play with the appliance.**
- Before any maintenance on the appliance, disconnect it from the electrical power supply.
- Keep children away from the appliances when they are in use and when its has just been switched off.
- The appliances must be repaired or adjusted exclusively by a qualified technician.
- Make sure that the electrical wires of other electrical appliances near the hob do not come into contact with hot parts.
- the cooking zones will not go on if the pots and pans are not of the correct dimensions or cannot be magnetically detected. To check that pots and pans are made of ferrous material, use a magnet. If a pot or pan is removed from the cooking zone, it will go off and a "U" will be displayed. The cooking zone will remain off until another pot or pan is placed on it.
- **Do not switch on the hotplates/cooking zones when there is no pan in position.**
- never clean the appliance with high pressure water or steam cleaning equipment.
- If liquid spills or boils over, the hob may switch off: to enable it to be switched back on again, carefully dry the controls zone.
- Do not place metal objects such as knives, forks, spoons or lids on the surfaces of the hob as they can become hot.  
**To avoid permanently damaging the glass ceramic hob, do not use:**
  - pots with bottoms that are not perfectly flat;
  - metal pots with enamelled bottom.
  - When finished cooking, press button ①.
- Do not use the hob as a work surface or a support surface.
- Do not leave the appliance unattended when frying food -risk of fire.
- If the glass ceramic surface should break or crack to due violent impact (falling objects, etc.), disconnect the appliance from the mains and contact After-sales Service immediately.
- Do not place food wrapped in aluminium foil, plastic containers or cloths on the hot cooking zones.
- Do not drag pans across the glass-ceramic surface - risk of scratches.
- Avoid spilling sugar and similar substances on the hob. If necessary, clean the hob immediately following the care and maintenance instructions in this handbook.
- Never heat canned foods without first having opened the can.

## HOB ACCESSORIES

### Child guard accessory AMH 122

This accessory can be obtained from the After-Sales Service under Part N° 4819 310 18436.



## CARE AND MAINTENANCE OF THE GLASS-CERAMIC HOB

Clean the hob, when it is cool, after each use. This will prevent the build-up of dirt and make cleaning easier.

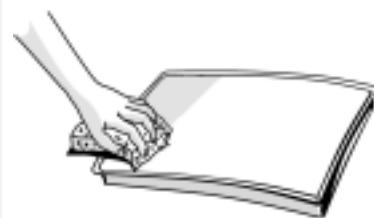
**Important:** Never clean the appliance with high pressure water or steam cleaning equipment.

- Use a clean cloth, absorbent kitchen wipes and washing up liquid or a specific glass ceramic cleaner.
- Remove baked-on dirt with the supplied scraper tool and specific cleaning products.
- Food spills should be cleaned off before they bake onto the glass-ceramic surface.
- Foods with high sugar content (toffee, fruit juice, jam, etc.) that boil over while cooking, or spattered sugar stains must be immediately removed using a scraper.
- Do not use abrasive products, bleach, oven-cleaner spray or pan scourers.

The hob should be treated periodically with a proprietary brand of protective wax for glass-ceramic hobs.

**Important**

Periodically check for dust under the appliance, near the cooling air inlet or the outlet openings. This could hinder the ventilation and cooling of the electronic module and decrease the effectiveness of the hob.



## TROUBLESHOOTING GUIDE

### Hob not working

- When pressing the control buttons, did you follow the instructions in the section "Using the hob" in the enclosed "Product Description Sheet"?
- Is there perhaps a power failure?
- Did you dry the hob carefully after cleaning it?

1. If a cooking zone has been selected and an "F" appears on the display, contact the After Sales Service and inform them.
2. If one of the following codes is displayed when the hob On button is pressed:  
**ER 03 - ER21 - ER22 - ER25 - ER 31 - ER36 -E2 - E5 - E6 - E7 - E9** contact the After Sales Service and give them the code.
3. If the hob does not work following intensive use, the hob internal temperature is too high. Wait a few minutes until the hob cools down.

**Important!**

If you are not able to turn the glass ceramic hob off after using it, disconnect it immediately from the power supply.

**Cooling fan**

The hob is equipped with a cooling fan which runs at two speeds, depending on the temperature in the hob. If this temperature reaches a certain level, in excess of the output of all the hotplates, it is automatically reduced or, if necessary, the whole hob is switched off. After a certain period of time, the hob automatically returns to the selected temperature.

## AFTER-SALES SERVICE

### Before contacting After Sales Service

1. Try to solve the problem (see "Troubleshooting Guide").
2. Turn off the appliance and switch it back on again to see if the fault persists.

**If after the above checks the fault persists, contact the nearest After-sales Service.**

**Please give:** a short description of the fault,

- the precise type and model of the appliances,
- the service number (the number after the word "Service" on the data plate), located under the hob or on the Product Description Sheet. The service number is also indicated on the warranty booklet,
- your complete address and phone number.

If any repairs are required, please contact an authorized **After-sales Service** as indicated in the warranty.

**Failure to comply with these instructions may compromise the safety and quality of the product.**

**SERVICE** 0000 000 00000

